IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application for:

Steven Teig

Serial No.: 10/047,978

Filing Date: 1/13/2002

For:

PROBABLISTIC ROUTING METHOD AND APPARATUS

Examiner: Stacy Whitmore

Group Art Unit: 2812

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AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following Amendment is submitted in response to the Office Action dated June 4, 2004 and as a follow up to the personal interview conducted with the Examiner on August 17, 2004. Accordingly, please amend the patent application as follows:

Amendment to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

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Attny Docket: SPLX.P0089 PTO Serial Number: 10/047.978